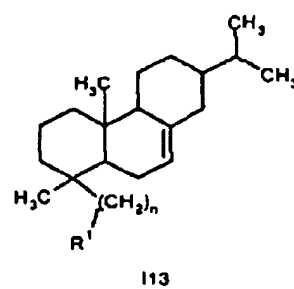
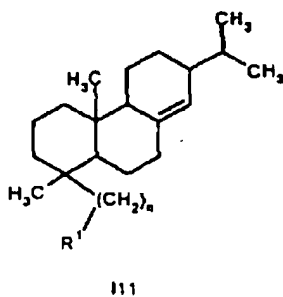
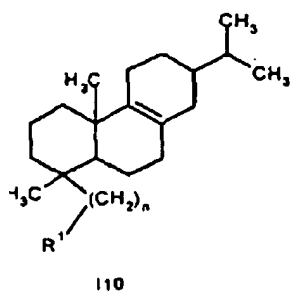
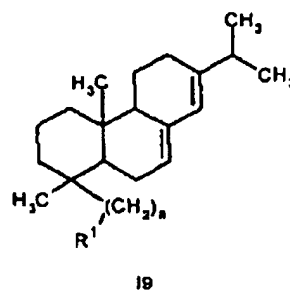
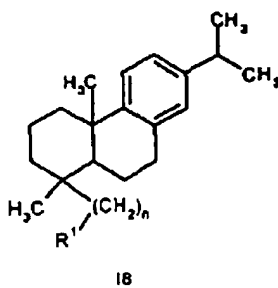
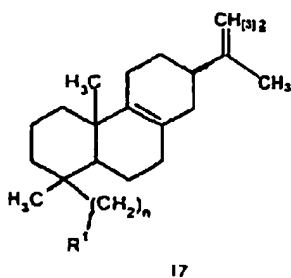
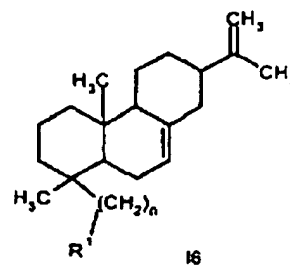
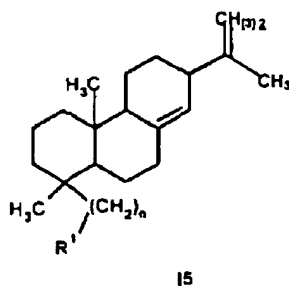
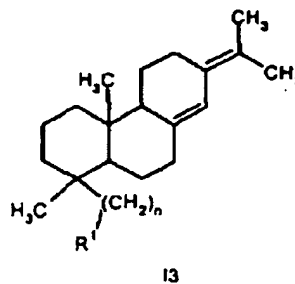
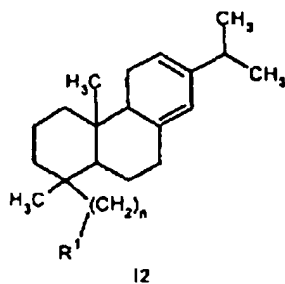
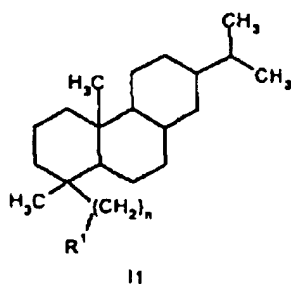


## IN THE CLAIMS

Claims 1-7 (CANCELED)

8. (Currently Amended) A compound selected from the group consisting of compounds having the formulae 11, 12, 13, 15, 16, 17, 18, 19, 110, 111, 112, and 113:



wherein

$R^1$  represents  $NR^2R^3$  wherein  
 $R^2$  represents a hydrogen atom or a C1 - C8-alkyl and  
 $R^3$  represents  $C=OR^4$  wherein  
 $R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein  
 $R^5$  designates a C1 - C8-alkyl or aryl, each optionally substituted by halogen;  
 or

$R^1$  represents  $N=CR^6R^7$  wherein  
 $R^6$  represents a hydrogen atom or a C1 - C6-alkyl or aryl, and  
 $R^7$  represents a C1 - C6-alkyl or aryl, each optionally substituted by halogen; or  
 $R^1$  represents an ~~isonitril~~ isonitrile, isocyanate, isothiocyanate or guanidino group;  
 and

$n$  represents 0 or 1 and wherein when  $R^1$  is isothiocyanate,  $n$  is 0.

9. (Previously Presented) The compound according to Claim 8, wherein  $R^1$  represents  $NR^2R^3$ , and wherein

$R^2$  represents a hydrogen atom or a C1 - C4-alkyl and  
 $R^3$  represents  $C=OR^4$  wherein  
 $R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein  
 $R^5$  represents a C1 - C4-alkyl or aryl, each optionally substituted by halogen;  
 or

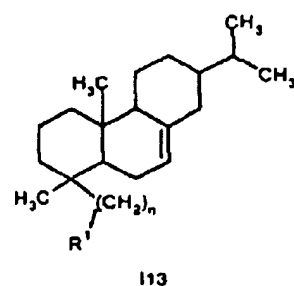
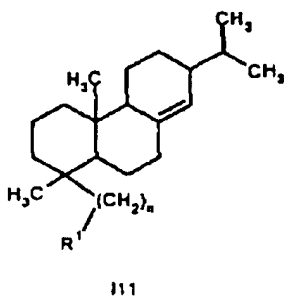
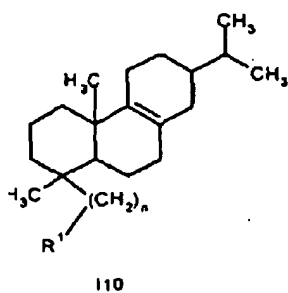
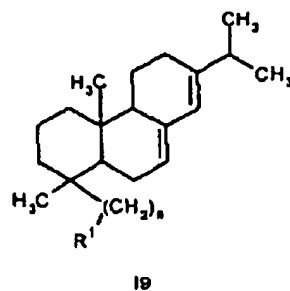
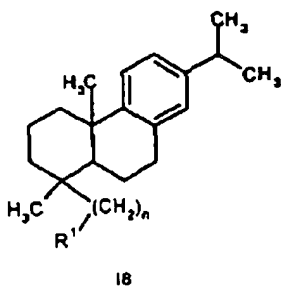
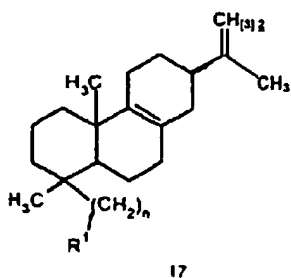
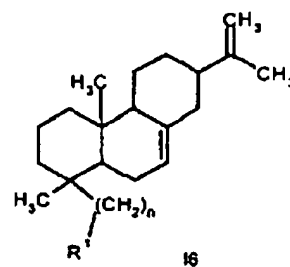
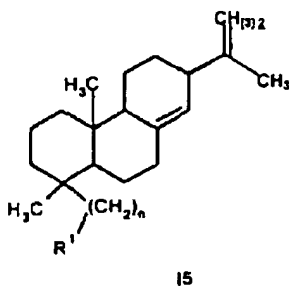
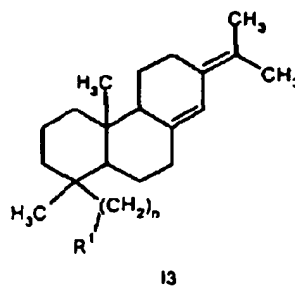
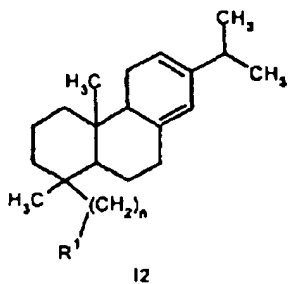
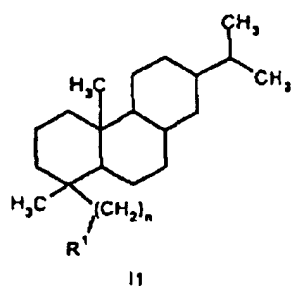
$R^1$  represents  $N=CR^6R^7$  wherein  
 $R^6$  represents a hydrogen atom, methyl or optionally halogen substituted aryl,  
 and  
 $R^7$  represents a C1 - C4-alkyl or optionally halogen substituted aryl;  
 or

$R^1$  represents an isonitrile, isocyanate, isothiocyanate or guanidino moiety.

10. (Previously Presented) The compound according to Claim 8, wherein

$R^1$  represents  $NR^2R^3$  wherein  
 $R^2$  represents a hydrogen atom and  
 $R^3$  represents  $C=OR^4$  wherein  
 $R^4$  represents a hydrogen atom.

11. (Previously presented) A method for controlling or combatting a marine or freshwater fouling organism comprising contacting said organism or the locus thereof with an anti-fouling-effective amount of at least one selected from the group consisting of compounds having the formulae 11, 12, 13, , 15, 16, 17, 18, 19, 110, 111, 112, and 113:



wherein

$R^1$  represents  $NR^2R^3$  wherein

$R^2$  represents a hydrogen atom or a C1 - C8-alkyl and

$R^3$  represents  $C=OR^4$  wherein

$R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein

$R^5$  designates a C1 - C8-alkyl or aryl, each optionally substituted by halogen;

or

$R^1$  represents  $N=CR^6R^7$  wherein

$R^6$  represents a hydrogen atom or a C1 - C6-alkyl or aryl, and

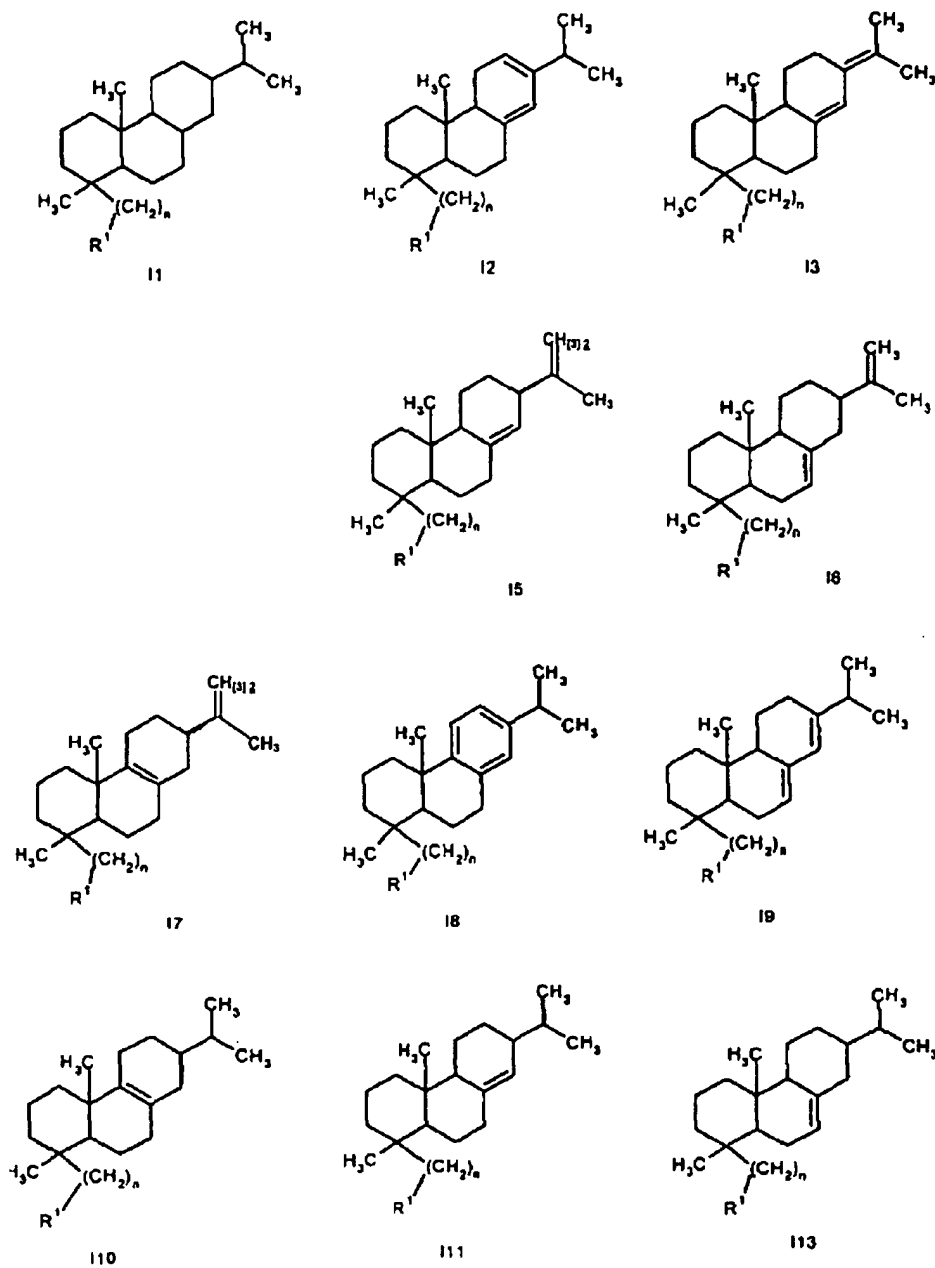
$R^7$  represents a C1 - C6-alkyl or aryl, each optionally substituted by halogen; or

$R^1$  represents an isonitril, isocyanate, isothiocyanate or guanidino group;

and

$n$  represents 0 or 1.

12. (Previously presented) An agent comprising an antifouling-effective amount of at least one compound and an aquatically acceptable inert carrier, wherein the compound is selected from the group consisting of compounds having the formulae 11, 12, 13, 15, 16, 17, 18, 19, 110, 111, 112, and 113:



wherein

$R^1$  represents  $NR^2R^3$  wherein

$R^2$  represents a hydrogen atom or a C1 - C8-alkyl and

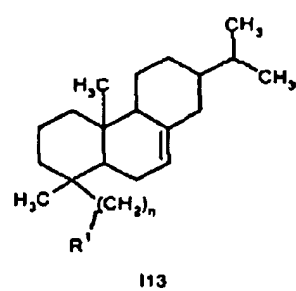
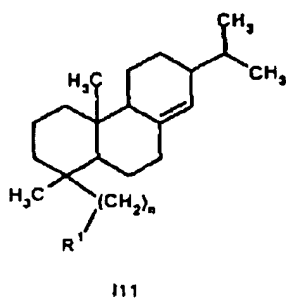
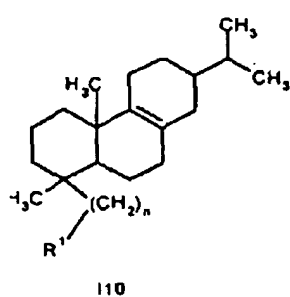
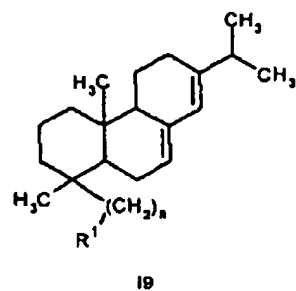
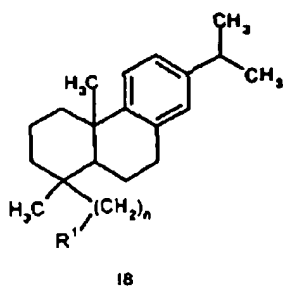
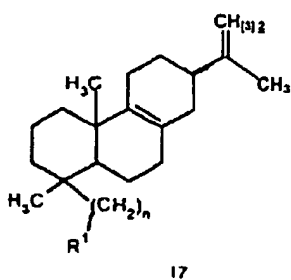
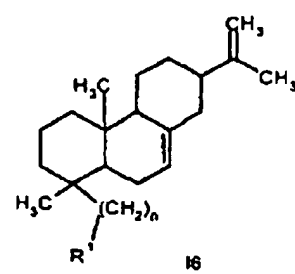
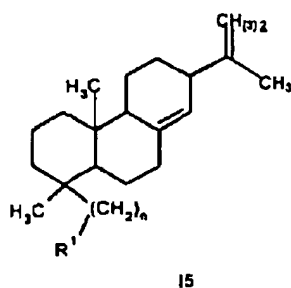
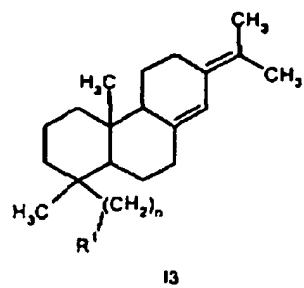
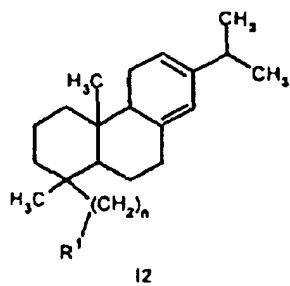
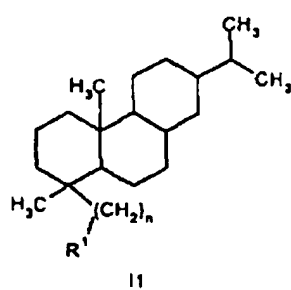
$R^3$  represents  $C=OR^4$  wherein

$R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$ , wherein

- $R^5$  designates a C1 - C8-alkyl or aryl, each optionally substituted by halogen;  
or  
 $R^1$  represents  $N=CR^6R^7$  wherein  
 $R^6$  represents a hydrogen atom or a C1 - C6-alkyl or aryl, and  
 $R^7$  represents a C1 - C6-alkyl or aryl, each optionally substituted by halogen;  
or  
 $R^1$  represents an isonitril, isocyanate, isothiocyanate or guanidino group;  
and  
n represents 0 or 1.

13. (Previously presented) A method for controlling and combatting a marine fouling organism, a freshwater fouling organism, or combinations thereof,

the method comprising treating the organism with a compound selected from the group consisting of compounds having the formulae 11, 12, 13, 15, 16, 17, 18, 19, 110, 111, 112, and 113:



wherein

$R^1$  represents  $NR^2R^3$  wherein

$R^2$  represents a hydrogen atom or a C1 - C8-alkyl and

$R^3$  represents  $C=OR^4$  wherein

$R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein

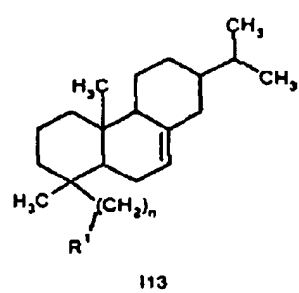
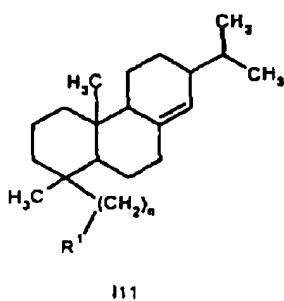
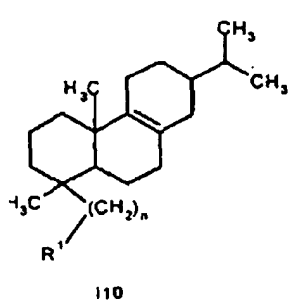
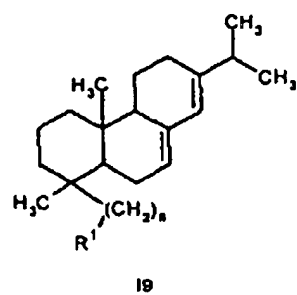
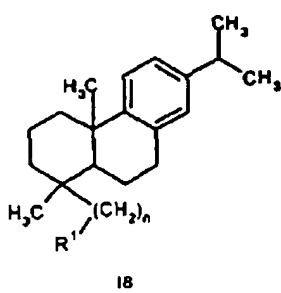
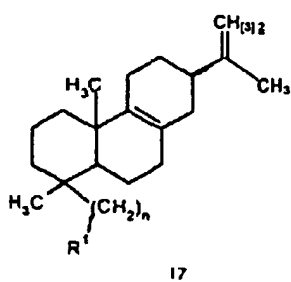
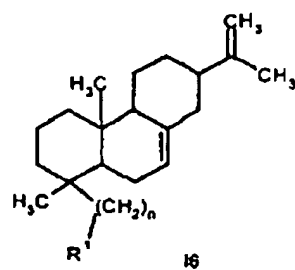
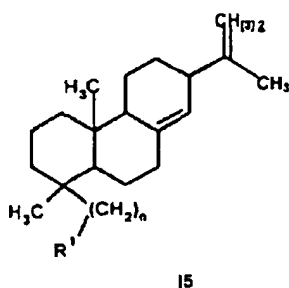
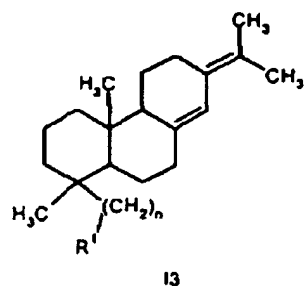
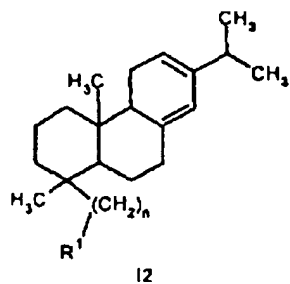
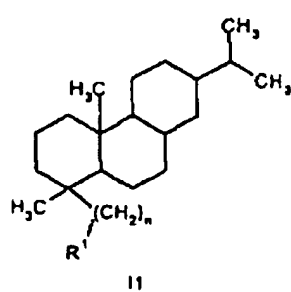
$R^5$  designates a C1 - C8-alkyl or aryl, each optionally substituted by halogen;  
 or  
 $R^1$  represents  $N=CR^6R^7$  wherein  
 $R^6$  represents a hydrogen atom or a C1 - C6-alkyl or aryl, and  
 $R^7$  represents a C1 - C6-alkyl or aryl, each optionally substituted by halogen;  
 or  
 $R^1$  represents an isonitril, isocyanate, isothiocyanate or guanidino group;  
 and  
 n represents 0 or 1.

14. (Previously presented) The composition according to Claim 8, wherein  
 $R^1$  represents  $NR^2R^3$  wherein  
 $R^2$  represents a hydrogen atom or a C1 - C4-alkyl and  
 $R^3$  represents  $C=OR^4$  wherein  
 $R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein  
 $R^5$  represents a C1 - C4-alkyl or aryl, each optionally substituted by halogen;  
 or  
 $R^1$  represents  $N=CR^6R^7$  wherein  
 $R^6$  represents a hydrogen atom, methyl or optionally halogen substituted aryl,  
 and  
 $R^7$  represents a C1 - C4-alkyl optionally halogen substituted aryl; or  
 $R^1$  represents an isonitrile, isocyanate, isothiocyanate or guanidino moiety;

15. (Previously Presented) The method of Claim 13, wherein the organism is treated with an agent comprising an antifouling-effective amount of the compound and an aquatically acceptable inert carrier.

16. (Previously presented) A process for preparing an anti-fouling agent comprising mixing a compound with an aquatically acceptable inert carrier, wherein the compound is selected from the group consisting of compounds having the formulae 11, 12, 13, 15, 16, 17, 18, 19, 110, 111, 112, and 113:





wherein

$R^1$  represents  $NR^2R^3$  wherein

$R^2$  represents a hydrogen atom or a C1 - C8-alkyl and

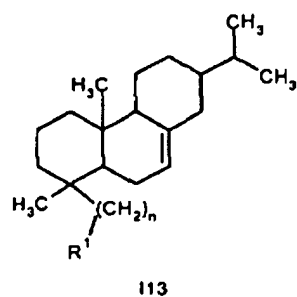
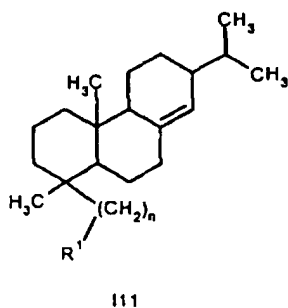
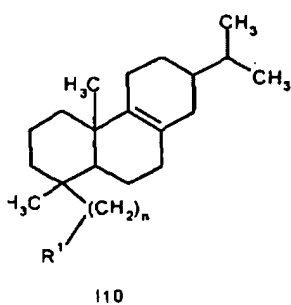
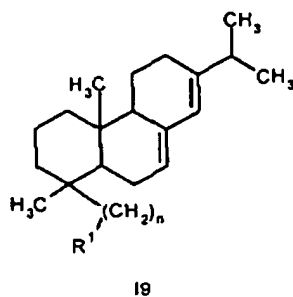
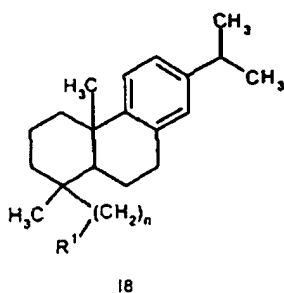
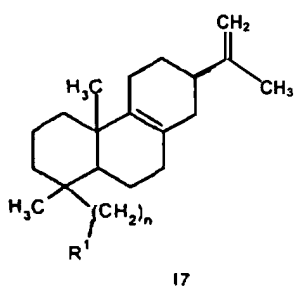
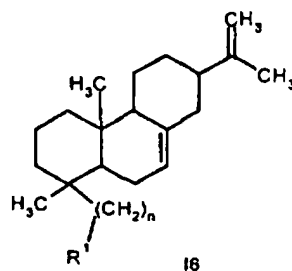
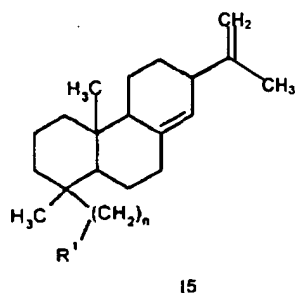
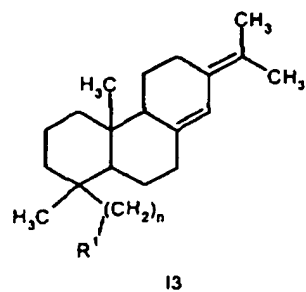
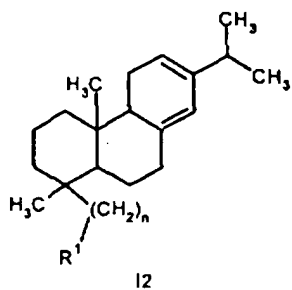
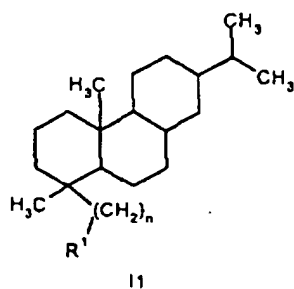
$R^3$  represents  $C=OR^4$  wherein

$R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein

$R^5$  designates a C1 - C8-alkyl or aryl, each optionally substituted by halogen;  
 or  
 $R^1$  represents  $N=CR^6R^7$  wherein  
 $R^6$  represents a hydrogen atom or a C1 - C6-alkyl or aryl, and  
 $R^7$  represents a C1 - C6-alkyl or aryl, each optionally substituted by halogen;  
 or  
 $R^1$  represents an isonitril, isocyanate, isothiocyanate or guanidino group; and  
 $n$  represents 0 or 1. --

17. (Previously presented) The agent of Claim 12, wherein the agent comprises .5 to 60% by weight of said compound.

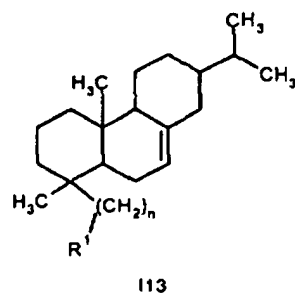
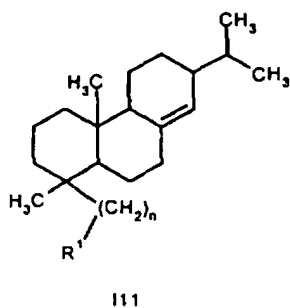
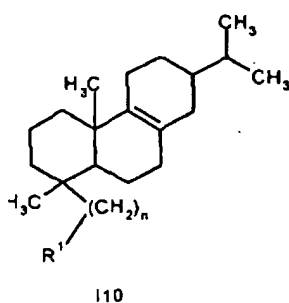
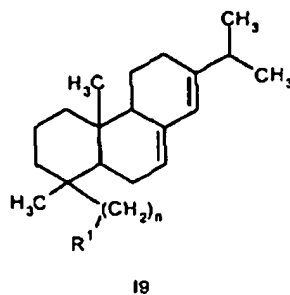
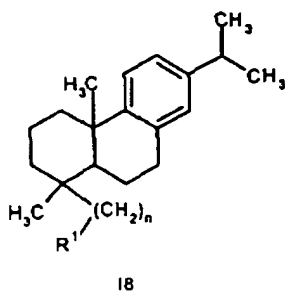
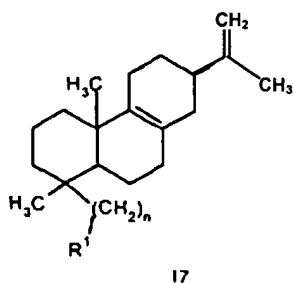
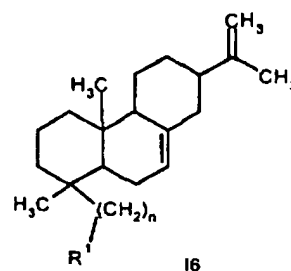
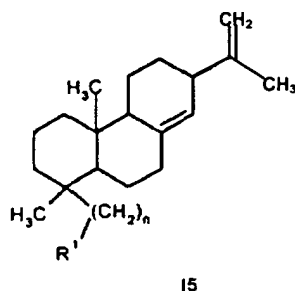
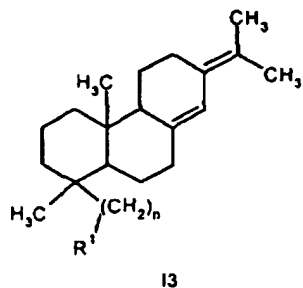
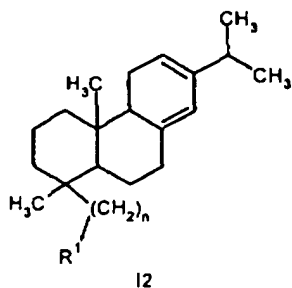
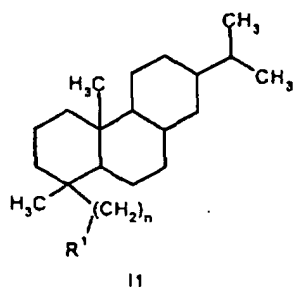
18. (Previously presented) An agent comprising an antifouling-effective amount of at least one compound and a film forming polymer resin, wherein the compound is selected from the group consisting of compounds of Claim 1 having the formulae 11, 12, 13, 15, 16, 17, 18, 19, 110, 111, 112, and 113:



19. (Previously presented ) The agent of Claim 18 wherein, the polymer is selected from the group consisting of unsaturated polyester resins formed from monomers comprising: a) unsaturated acids or anhydrides, selected from the group consisting of maleic anhydride, fumaric acid, itaconic acid and admixtures thereof; b) saturated acids or anhydrides, selected from the group consisting of phthalic anhydride,

isophthalic anhydride, terephthalic anhydride, tetrahydrophthalic anhydride, tetrahalophthalic anhydride, adipic acid, subacic acid, and admixtures thereof; c) glycols, selected from the group consisting of ethylene glycol, and the like; d) vinyl monomers, selected from the group consisting of styrene, vinyl toluene, chlorostyrene, bromostyrene, acrylates selected from the group consisting of methylmethacrylate, ethylene glycol dimethacrylate and admixtures thereof vinyl ester-, vinyl acetate-, and vinyl chloride-based resins; elastomeric components; vulcanized rubbers; rosins; metalresinates; and urethane-based resins.

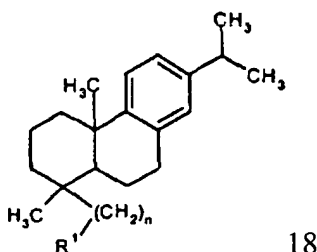
20. (Previously presented) An agent comprising an antifouling-effective amount of at least one compound and an algicide, wherein the compound is selected from the group consisting of compounds of Claim 1 having the formulae 11, 12, 13, 15, 16, 17, 18, 19, 110, 111, 112, and 113:



21. (Previously presented) The agent of Claim 20, where in the algicide is selected from the group consisting of diuron, dichlorophen, endothal, fentin acetate or quinoclamine, molluscicides, selected from the group consisting of fentin acetate, metaldehyde, methiocarb, niclosamide, thiodicarb and trimethacarb, fungicides, selected

from the group consisting of dichlofluanid, tolylfluanid, iodopropargyl butylcarbamate, fluorfolpet and azoles, selected from the group consisting of propiconazole, metconazole, cyproconazole and tebuconazole and antifouling active compounds, selected from the group consisting of 2-(N,N-dimethylthiocarbamoylthio)-5-nitrothiazyl, tetrabutyl-distannoxane, 2-tert-butylamino-4-cyclopropylamino-6-methyl-thio-1,3,5-triazine, 4,5-dichloro-2-n-octyl-4-isothiazolin-3-one, 2,4,5,6-tetrachloroiso-phthalodinitril, tetramethylthiuram disulphide, 2,4,6-trichlorophenylmaleimide, 2,3,5,6-tetrachloro-4-(methylsulphonyl)-pyridine, diiodomethyl-paratryl sulphone, thiabendazol, tetraphenyl-boron-pyridin salt, and the copper and sodium salt of 2-pyridinethiol-1-oxide.

22. (Currently amended) A compound selected from the group consisting of compounds having the formula 18,:



wherein

$R^1$  represents  $NR^2R^3$  wherein

$R^2$  represents a hydrogen atom or a C1 - C8-alkyl and

$R^3$  represents  $C=OR^4$  wherein

$R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein

$R^5$  designates a C1 - C8-alkyl or aryl, each optionally substituted by halogen;

or

$R^1$  represents  $N=CR^6R^7$  wherein

$R^6$  represents a hydrogen atom or a C1 - C6-alkyl or aryl, and

$R^7$  represents a C1 - C6-alkyl or aryl, each optionally substituted by halogen;

or

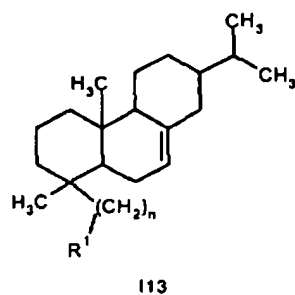
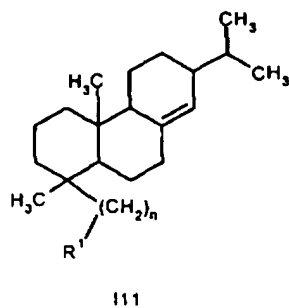
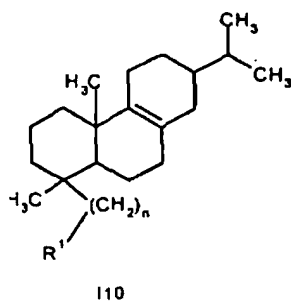
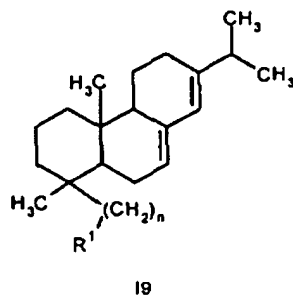
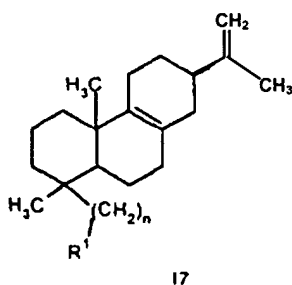
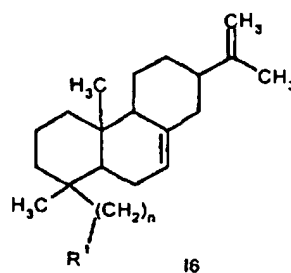
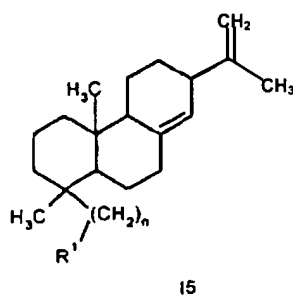
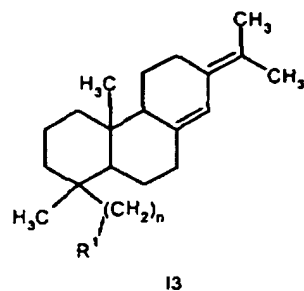
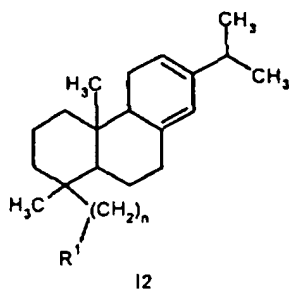
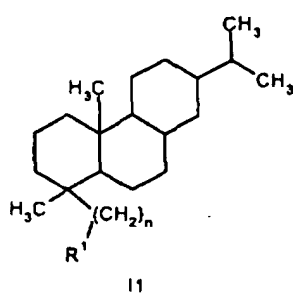
$R^1$  represents an isonitrile, [[ isocyanate]], isothiocyanate or guanidino group;

and

n represents 0 or 1; or when

~~wherein when~~  $R^1$  is isothiocyanate or isonitrile, then n is 0 [~~;~~ and when  $R^1$  is isonitril or isocyanate n is 1]].

23. (Currently amended) A compound ~~The compound of claim 8~~, selected from the group consisting of compounds having the formulae 11, 12, 13, 15, 16, 17, 19, 110, 111, 112, and 113:



wherein

$R^1$  represents  $NR^2R^3$  wherein

$R^2$  represents a hydrogen atom or a C1 - C8-alkyl and

$R^3$  represents  $C=OR^4$  wherein

$R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein

$R^5$  designates a C1 - C8-alkyl or aryl, each optionally substituted by halogen;

or

$R^1$  represents  $NR^2R^3$  wherein

$R^2$  represents a C1 - C8-alkyl and

$R^3$  represents  $C=OR^4$  wherein

$R^4$  represents a hydrogen atom or one of the groups  $OR^5$  or  $NHR^5$  wherein

$R^5$  designates a C1 - C8-alkyl or aryl, each optionally substituted by halogen;

or

$R^1$  represents  $N=CR^6R^7$  wherein

$R^6$  represents a hydrogen atom or a C1 - C6-alkyl or aryl, and

$R^7$  represents a C1 - C6-alkyl or aryl, each optionally substituted by halogen;

or

$R^1$  represents an isonitrile, -isocyanate, isothiocyanate or guanidino group;

and

$n$  represents 0 or 1;

wherein when the formula is 11, and  $R^1$  is isocyanate or isothiocyanate, then  $n=1$ .